Receipt date: 02/27/2009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: PADALIA, Ketan et al. Attorney Docket No.: ALTRP196/

A01103

Application No.: 10/723,104

Examiner: NGO, Chuong D.

Filed: November 26, 2003

Group: 2193

Title: STRUCTURES FOR LUT-BASED

ARITHMETIC IN PLDS

Confirmation No.: 1304

CERTIFICATE OF EFS-WEB TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically through EFS-WEB to the Commissioner for Patents, P.O. Box 1450

Alexandria, VA 22313-1450 on February 27, 2009.

\_\_\_\_/AmG/\_ Anja M. Gardeman

OK TO ENTER: /C.N./ 03/04/2009

## **AMENDMENT AFTER FINAL**

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is an amendment after the Final Office Action dated October 29, 2008 and in response to the Advisory Action dated February 13, 2009, setting a shortened statutory period for response expiring on February 13. An extension of time is hereby requested, and the appropriate extension fee is hereby authorized, to extend the response period to March 13, 2009.

In response to the Advisory Action dated February 13, 2009 please amend the aboveidentified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 10 of this paper.

This amendment is believed to put all claims in condition for allowance as indicated.

Please charge any required fees or credit any over payments to Weaver Austin Villeneuve Sampson LLP deposit account 50-4480.